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DOCKET NO.: ASHOP103US

		IN THE UNITED STATES PATENT AND TRADEMARK OFFICE				
In re p	atent app	lication of				
Applic Serial Filed: For: Art Un Exami	No.: nit:	Sukesh Patel 10/617,919 July 9, 2003 SYSTEM AND METHOD FOR VALIDATING AND VISUALIZING APC ASSISTED SEMICONDUCTOR MANUFACTURING PROCESSES Unknown Unknown				
		INFORMATION DISCLOSURE STATEMENT				
P.O. B	ox 1450	for Patents . 22313-1450				
Sir:		•				
except which	ents, publ for: (a) p	nt to 37 C.F.R. §1.97 and §1.98, and in compliance with 37 C.F.R. §1.56, the Office's attention is directed to ications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed lending applications; (b) those previously cited or submitted to the Office in the following application(s) upon cation relies for an earlier filing date under 35 U.S.C. §120; and/or (c) U.S. Patent(s) and published				
•	Serial N Filing I					
Applic	ant(s) beli	ocument, publication or other information for which a date is not given on the attached PTO-1449, inve(s) the same may qualify as "prior" art to this application and should be treated accordingly, although erve(s) the right to contest the prior art status of any document, publication or information, should issue arise				
	2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth the following document(s):					
	(a) 🗌	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.				
	(ъ) 🗆	Attachment entitled "Concise Explanation of Relevance of Non-Bnglish Language Documents".				
3.	Pursuar	at to 37 C.F.R. §1.97(b) this Statement is being filed (one must be checked):				
	(a)	Within 3 months of the filling date or date of entry into the National Stage.				
	(ъ) 🛮	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof the Office is authorized to charge the required fee set forth in 37 C.F.R. §1.17(p) to				

(c) Before the mailing date of an Office Action after the filling of a request for continued examination under

Deposit Account No. 50-1063 for consideration of this Statement.

	(4) [After the period set forth in 37 C.F.R. §1.97(b) but before the mailing date of either a final action or a notice of allowance.					
		(1) The required certification is given below, or					
		(2) Regarding the fee set forth in 37 C.F.R. §1.17(p) for consideration of this Statement:					
		(i) Enclosed is a check covering the fee;					
		(ii) Charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 50-1063; or					
		(iii) Enclosed is a credit card payment form covering the fee.					
	(e) 🔲	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below Regarding the fee set forth in 37 C.F.R. §1.17(I)(1) for consideration of this Statement:					
		(1) Enclosed is a check covering the fee;					
		(2) Charge the fee set forth in 37 C.F.R. §1.17(I)(1) to Deposit Account No. 50-1063; or					
		(3) Enclosed is a credit card payment form covering the fee.					
4.	Certifica	ution (if applicable)					
	(a) [The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.					
	(ь) 🗆	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than 3 months prior to the filing of this Statement.					
5.	The Cor No. 50-1	amissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account 063.					
		Respectfully Submitted,					
		By The state of th					
	Himanshu S. Amin Reg. No. 40,894						
24 TH Flo 1900 Ea	st 9 th Stre ad, Ohio	nal City Conter et					
	being f	CERTIFICATE OF FACSUMILE certify that this correspondence (along with any paper referenced as being attached or enclosed) is exed to 571-273-8300 on the date shown below to Commissioner for Patents, P.O. Box 1450, his, Virginia 22313-1450.					
	//-	23 -65 Himanshu S. Amin					
		2					

Examiner Signature

PTO/SB/08a (09-03)
Approved for use through 07/31/2005. OMB 0851-0031
U.S. Patent and Tredemark Offico; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1448APTO Application Number 10/617,919 Filing Date July 9, 2003 INFORMATION DISCLOSURE First Named Inventor Sukesh Patel STATEMENT BY APPLICANT Art Unit Unknown **Examiner Name** (Use as many absets as necessary) Unknown Attorney Docket Number 2 ASHOP103US Sheet o/

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Exeminer Initiats*	No.	Document Number Number-Kind Code ² (************************************	Publication MM-DD-Y			ame of Petentee or ant of Olad Document	Pages, Culumna, Unea, Where Relevant Passages or Relevant Figures Appear
		US- 2002/0089500 A1	07-11-2002		Jennings	Jr., ot al.	
74		US- 2003/0065486 A1	04-03-2003		Sumida,	ct al.	
		US- 6,297,064 B1	10-02-2001		Koshimi	Zi)	
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Substitute for form 1449B/PTO					Complete if Known			
					Application Number	10/617,919		
	INFO	RMATION D	DISCLO	SURE	Filing Date	July 9, 2003		
	STAT	<b>TEMENT BY</b>	APPLI	CANT	First Named Inventor	Sukesh Patol		
					Art Unit	Unknown		
(Use as many cheets as necessary)					Examiner Name	Unknown		
く	Sheet	2	o/	2	Attorney Docket Number	ASHOP103US		

		NON PATENT LITERATURE DOCUMENTS	
Examiner initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the gallete (when appropriate), title of the Rem (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or exemity where published.	L2
		International Search Report dated Gearbir 24, 2005 for international potent application No. PCT/USO4/22222. 5 pages.	
		not included	
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